

200300314

THE UNITED SHAMES OF AMERICA

TO ALL TO WHOM THESE PRESENTS SHALL COME:

Jerry Hall

MACCES, THERE HAS BEEN PRESENTED TO THE

Secretary of Agriculture

AN APPLICATION REQUESTING A CERTIFICATE OF PROTECTION FOR AN ALLEGED DISTINCT VARIETY OF SEXUALLY REPRODUCED, OR TUBER PROPAGATED PLANT, THE NAME AND DESCRIPTION OF WHICH ARE CONTAINED IN THE APPLICATION AND EXHIBITS, A COPY OF WHICH IS HEREUNTO ANNEXED AND MADE A PART HEREOF, AND THE VARIOUS REQUIREMENTS OF LAW IN SUCH CASES MADE AND PROVIDED HAVE BEEN COMPLIED WITH, AND THE TITLE THERETO IS, FROM THE RECORDS OF THE PLANT VARIETY PROTECTION OFFICE, IN THE APPLICANT(S) INDICATED IN THE SAID COPY, AND WHEREAS, UPON DUE EXAMINATION MADE, THE SAID APPLICANT(S) IS (ARE) ADJUDGED TO BE ENTITLED TO A CERTIFICATE OF PLANT VARIETY PROTECTION UNDER THE LAW.

NOW, THEREFORE, THIS CERTIFICATE OF PLANT VARIETY PROTECTION IS TO GRANT UNTO THE SAID APPLICANT(S) AND THE SUCCESSORS, HEIRS OR ASSIGNS OF THE SAID APPLICANT(S) FOR THE TERM OF TWENTY YEARS FROM THE DATE OF THIS GRANT, SUBJECT TO THE PAYMENT OF THE REQUIRED FEES AND PERIODIC REPLEMISHMENT OF VIABLE BASIC SEED OF THE VARIETY IN A PUBLIC REPOSITORY AS PROVIDED BY LAW, THE CHT TO EXCLUDE OTHERS FROM SELLING THE VARIETY, OR OFFERING IT FOR SALE, OR REPRODUCING IT, OR PRING IT, OR EXPORTING IT, OR CONDITIONING IT FOR PROPAGATION, OR STOCKING IT FOR ANY OF THE PURPOSE. OR CONDITIONING IT FOR PROPAGATION, OR STOCKING IT FOR ANY OF THE ABOVE OR USING IT IN PRODUCING A HYBRID OR DIFFERENT VARIETY THEREFROM, TO THE EXTENT PROPAGATION ACT. (84 STAT. 1542, AS AMENDED, 7 U.S.C. 2321 ET SEQ.)

ORCHARDGRASS

'CROWN ROYALE'

In Testimonn Mucrost, I have hereunto set my hand and caused the seal of the Mant Mariety Arotection Office to be affixed at the City of Washington, D.C. this nineteenth day of September, in the year two thousand and five.

Made

Commissioner

Commissioner Plant Variety Protection Office Agricultural Marketing Service l Agriculture

U.S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
SCIENCE AND TECHNOLOGY - PLANT VARIETY PROTECTION OFFICE

APPLICATION FOR PLANT VARIETY PROTECTION CERTIFICATE

Application is required in order to determine if a plant variety protection certificate is to be issued (7 U.S.C. 2421). Information is held confidential until certificate is issued (7 U.S.C. 2421).

The following statements are made in accordance with the Privacy Act of 1974 (5 U.S.C. 552a) and the Paperwork Reduction Act (PRA) of 1995.

	llection burden statement		1			•	
1. NAME OF OWNER	HALL	· · · · · · · · · · · · · · · · · · ·		2. TEMPORARY DESIGNA EXPERIMENTAL NAME	TION OR	3. VARIETY NAME	-
JERRY	111111111111111111111111111111111111111			OFI-93		CROWN ROYA	\LE
4. ADDRESS (Street and No., or R.F.D. No., Cit 779 BOARD KEIZER, OF	WALK AYE. N	nicy) NE		5. TELEPHONE (include and 503 - 566 - 990	. '	FOR OFFICIAL USE ON	Y C
				6. FAX (include area code) 503 - 566 - 990)	003 0 03	
 IF THE OWNER NAMED IS NOT A "PERSON" ORGANIZATION (corporation, partnership, ass 	GIVE FORM OF sociation, etc.)	8. IF INCORPOR STATE OF IN	RATED, GIVE CORPORATION	9. DATE OF INCORPORATI	ON	001101	οŪ
10. NAME AND ADDRESS OF OWNER REPRES	ENTATIVE(S) TO SERVE IN THIS	S APPLICATION. (F	irst person listed will re	ceive all papers)		FILING AND EXAMINATIO	
	D OREGON 21630 OR 97307		• •		J	DATE 08 19/10 CERTIFICATION HEE: \$ 682.00	203
i	. FAX (include area code)	13. E-			14. CROP	KIND (Common Name)	5
503-566-9900 5	503-566-990	1 jer	ryhall@gr	asslandoregon.com		RCHARD GRAS	5
5. GENUS AND SPECIES NAME OF CROP DACTYLIS GLO	MERATA	16. FA	AMILY NAME (Botanica	Ī	17. IS THE HYBRIC	VARIETY A FIRST GENERATION	
3. CHECK APPROPRIATE BOX FOR EACH ATTA	ACHMENT SUBMITTED (Follow in	nstructions on		WNER SPECIFY THAT SEED O	E THIS MADE	YES NO	
a. Exhibit A. Origin and Breeding Histor	y of the Variety			EED? See Section 83(a) of ES (If "yes", answer items 20	ine riant van	iety Protection Act) NO (If "no", go to item 22)	
 b. Exhibit B. Statement of Distinctness c. Exhibit C. Objective Description of Va 	ariely	-	·	ING 21 DEIOW)		10 (11 110) go to kelil 22)	
d. Exhibit D. Additional Description of the	e Variety (Optional)			VNER SPECIFY THAT SEED O		☐ YES 💢 NO)
e. Exhibit E. Statement of the Basis of the Voucher Sample (2,500 viable untreated)		d unsiotina	IF YES, WHICH	+ CLASSES? FOUNDA	TION [REGISTERED CERTIF	ŒĐ
Voucher Sample (2,500 viable untreal verification that tissue culture will be d repository) Filing and Examination Fee (\$2,705), States" (Mail to the Plant Variety Prote			IF YES, SPECI		—	S? YES X NO	
			NUMBER 1,2,3 (If additional ex	, etc. planation is necessary, please ∟	ise the space	indicated on the reverse I	
HAS THE VARIETY (INCLUDING ANY HARVES FROM THIS VARIETY BEEN SOLD, DISPOSED OTHER COUNTRIES: 08/19/2003 X YES 03/07/2003 IF YES, YOU MUST PROVIDE THE DATE OF, FOR EACH COUNTRY AND THE CIRCUMSTAN	- CANADA		23. IS THE VARIET PROPERTY RIC	TY OR ANY COMPONENT OF I GHT (PLANT BREEDER'S RIGI	THE VARIETY HT OR PATE	Y PROTECTED BY INTELLECTU NT)? 1 NO	'AL
The owners declare that a viable sample of basic for a tuber propagated variety a tissue culture will the undersigned owner(s) is farel the purpose of the	seed of the variety will be furnished be deposited in a public repositor	ed with application a	and will be replenished	upon request in accordance with	such regula	tions as may be applicable, or	
The undersigned owner(s) is(are) the owner of this and is entitled to protection under the provisions of owner(s) is(are) informed that fully	is sexually reproduced or tuber prof of Section 42 of the Plant Variety F	opagated plant varie	ety, and believe(s) that	the variety is new, distinct, unifo	rm, and stabi	le as required in Section 42.	
Official state of the first raise representation	n herein can jeopardize protection	n and result in pena	ties.			·	
SNATURE OF OWNER	fall		SIGNATURE OF OV	YNER			
ME (Please print or type) TERRY HAL			NAME (Please print	or type)			
PACITY OR TITLE BREEDER 170 (04-01) designed by the Plant Vocable Residuely	3/21/	63	CAPACITY OR TITL	Ę		DATE	7

Exhibit A Crown Royale (OFI-93M) Dactylis Glomerata Breeding History

Crown Royale (OFI-93M) was derived from 15 selections that were allowed to cross-pollinate in an isolated block in 1992. The 15 parent clones of "OFI-93M" were as follows:

<u>Number</u>	<u>Origin</u>
1	Selection from Condor Orchardgrass
2	Selection from Condor Orchardgrass
- 3	Selection from Crown Orchardgrass
4	Selection from Crown Orchardgrass
5	Selection from Crown Orchardgrass
6	Selection from Crown Orchardgrass
7	Selection from Crown Orchardgrass
. 8	Selection from Crown Orchardgrass
9	Selection from Crown Orchardgrass
10	Selection from Crown Orchardgrass
11	Selection from Warrior Orchardgrass
12	Selection from collection Marion, Kentucky
13	Selection from collection Buckingham, Pennsylvania
14	Selection from collection Buckingham, Pennsylvania
1.5	Selection from collection Buckingham, Pennsylvania

Original parental clones were selected for upright growth habit, an abundance of forage, and freedom of foliar disease. Seed from the original parental clones was bulked evenly by weight and identified as OFI-MOG.

In the fall of 1992 approximately 2800 plants were established in a greenhouse located in Salem, Oregon. Seedlings were evaluated for vigor and rapid tillering. In November of 1992 the top 1500 plants were transplanted in a randomized crossing block in Salem, Oregon. Throughout 1992-93 this block was continually rogued for vigor, uniformity, and freedom from foliar diseases. Approximately 600 plants were harvested in the summer of 1993. The resulting seed was bulked and identified as OFI-93M Syn. 2.

In the fall of 1993 approximately 1440 plants were established in a greenhouse located in Salem, Oregon. Seedlings were evaluated vigor and rapid tillering. In late October, 1993 1000 plants were established in an isolated crossing block. Throughout 1993-94 this block was rogued for vigor, uniformity, forage potential, and freedom of foliar diseases. Approximately 800 plants were harvested in 1994. The resulting seed was bulked and identified as OFI-93M Syn. 3 – breeder seed.

Statement of Uniformity and Stability

Crown Royale was observed in the years of 2000-2002 for 2 generations of reproduction. During this time no rogueing was needed or done. Crown Royale exhibits less than 0.1% off-types (lighter foliage color, and panicle leaf length), and approximately 3% variance in flowering of 1-2 days. No other off-types or variance have been observed.

Exhibit B
Crown Royale
(OFI-93M)
Dactylis Glomerata
Statement of Distinction

Crown Royale is an elite forage-type Orchardgrass. The cultivar was developed by Jerry Hall. Crown Royale is most similar to the commercial cultivar *Condor*. It can be separated from *Condor* based on a difference in total plant height (Table 1). There is also a difference in overall dry matter yield (Table 3 – Table 6).

Orchardgrass Plant Height

2001 Data				122.76 128.52	11.68
2002 Data	158.14	143.72	144.04	134.28	7.72
	Crown Royale	Condor	Benchmark	Potomac	Lsd @0.05

BELTSVILLE, MARYLAND 20705 OBJECTIVE DESCRIPTION OF VARIETY **ORCHARDGRASS**

	(Dactylis glomerata L	<u>.</u> .)	
NAME OF APPLICANT(S)		VARIETY NAME OR TEMP	ORARY DESIGNATION
JERRY HALL		CROWN ROY	ALE
ADDRESS (Street and No., or R.F.D. No., Cit 779 BOARDWALL	y, State, and ZIP Code) 'AUF NF	FOR OFFI	CIAL USE ONLY
KEIZER, OR 97		PVPO NUMBER 2003	00314
Place the appropriate number that desc (e.g. 0 9 9 when number is 99). In not apply [e.g. (shorter) (longer)]; the va- decimal point. Characteristics described Measured data should be for SPACED I termine plant colors; designate system us Ranges of values are valuable and may be	comparisons to Potomac (standard va lue 000 should only be used to inc , including numerical measurements, PLANTS. Any recognized color fan, sed:	riety) be sure to strike out the co dicate that the varieties are equal should represent those which are e.g. Royal Horticultural Colour . Give location of test area	omparative term which does. The symbol A indicates a TYPICAL for the variety.
NOTE: FOR SINGLE PLANT DATA A MIN 1. PLOIDY:	IMUM OF 100 PLANTS IS SUGGESTED.		
2 1 = DIPLOID (2N = 14)	2 = TETRAPLOID (2N = 28)	3 = OTHER (Specify)	
2. ADAPTATION (for forage or pasture):			
1 = NORTHEAST 5 = SOUTH CENTRAL	2 = EAST CENTRAL 6 = PACIFIC NW.	3 = SOUTHEAST 7 = SOUTHWEST	4 = NORTH CENTRAL 8 = OTHER (Specify) 1, 2, 4, 6
3. WINTER HARDINESS:			
3 = TENDER (HALLMARK)	5 = INTERMEDIATE (PENNLATE)	7 = HARDY (CHINOOK)	
4. MATURITY:			
[[]]		Y (STERLING) 3 = MIDSE	ASON (PENNMEAD)
4 = LATE (PE	NNLATE) 5 = VERY	LATE (MASSHARDY)	
FLOWERING DATE (50% BLOOM) COM	PARED TO POTOMAC 0 7	DAYS (EARLIER) (LATER)	
BEGINNING OF SPRING GROWTH COM	PARED TO POTOMAC 0 5	DAYS (EARLIER) (LATER)	
5. PLANT HEIGHT (From soil level to top	of panicle):		
15/ CM. TALL; COMPARE	то ротомас	CM. (SHORTER) (TALLER)	
6. PLANT GROWTH TYPE (at maturity):			
TYPE: 1 = PROSTRATE (S-14	3) 2 " INTERMEDIATE (PENNMEAD) 3 = ERECT (BOONE)
PLANT WIDTH: DIAMETER ACROSS FOR PLANT HEIGH	2ND YEAR PLANT (TO TIPS OF OPPOS T.	SITE PANICLES). USE SAME OR C	OMPARABLE PLANTS AS
224 CM. PLANT WIDTH; CO	MPARED TO POTOMAC	CM. (NARROWEE). (WIDER)	
2 EARLY LEAFINESS:	D BEFORE BARREN TILLERS	2 = PANICLE AND BARREN TILLE	RS EXSERTED TOGETHER
NO. PANICLE TILLERS	AT MATURITY		•
NO. BARREN TILLERS	AT MATURITY		
LEAF ELEVATION DATA: (USE SAME	•		
CM. LENGTH OF 5TH INTERI	NODE BELOW PANICLE (USUALLY 1S)	NONCONTRACTED INTERNODE)

CM. TOTAL STRAW LENGTH (TO LOWEST BRANCH OF PANICLE)

11. DISEASE AND INSECT RESISTANCE (Continued)

RUST AND LEAF SPOT: SPECIFY AS COMPLETELY AS POSSIBLE INCLUDING SPECIES AND RACES WHERE KNOWN. IF GENERALIZED RESISTANCE OR SUSCEPTIBILITY IS CLAIMED (FIRST BOX), INCLUDE OR APPEND EXPLANATION. (0 = NOT TESTED, 1-9 = 100% SUSCEPTIBLE TO 100% RESISTANT, RESPECTIVELY.

· ·	COMMENTS:
7 RUST	Claims on resistance
STEM RUST (PUCCINIA GRAMINIS)	1 1
CROWN RUST (P. CORONATA)	based on personal observa
7 LEAF RUST (P. RUBIGO VERA)	made in Oregon in the
7 STRIPE RUST (P. GLUMARUM)	years 2000-2002
LEAF SPOT	COMMENTS:
	see above
LEAF STREAK (SCOLECOTRICHUM GRAMINIS)	
D LEAF BLOTCH (STAGONOSPORA ARENARIA).	
PURPLE LEAF SPOT (STAGONOSPORA MACULATA)	
7 SCALD (RHYNCHOSPORIUM ORTHOSPORIUM)	
C LEAF SPOT (ASCOCHYTA GRAMINICOLA)	
D LEAF SPOT (MASTIGOSPORIUM RUBICOSUM)	
T LEAF SPOT (HELMINTHOSPORIUM SPP.)	
O LEAF SPOT (SEPTORIA SPP.)	`
ОТНЕЯ	

12. INDICATE THE VARIETY THAT MOST CLOSELY RESEMBLES THE APPLICATION VARIETY FOR THE FOLLOWING CHARACTERS:

CHARACTER	VARIETY	CHARACTER	VARIETY
LEAF!NESS	WARRIOR	SEEDLING VIGOR	BENCHMARK
WINTER HARDINESS	ELSIE	SEED SIZE	DEMONITOR
FROST RESISTANCE	ELSIE	% LIGNIN	
SUMMER DORMANCY	CROWN	PERSISTENCE	CROWN
HEAT TOLERANCE	CROWN	TILLERING	<u> </u>

REFERENCES:

R. G. STAPLEDON, COCKSFOOT GRASS (DACTYLIS GLOMERATA L.) ECOTYPES IN RELATION TO THE BIOTIC FACTORS. JOURNAL OF ECOLOGY 16:71-104 1928.

P.F. PARKER, GENETIC VARIATION IN DIPLOID DACTYLIS III PANICLE, SPIKELET AND FLORET CHARACTERS. HEREDITY 24:383-405

COMMENTS:

U.S. DEPARTMENT OF AGRICULTURE	all reproductions.	FORM APPROVED - OMB No. 058
AGRICULTURAL MARKETING SERVICE	Application is required in order to do	tormina to a last
EXHIBIT E	Application is required in order to de certificate is to be issued (7 U.S.C. 2 confidential until the certificate is to	termine if a plant variety protection
STATEMENT OF THE BASIS OF COMME	confidential until the certificate is issu	red (7 U.S.C. 2426)
STATEMENT OF THE BASIS OF OWNERSHIP 1. NAME OF APPLICANT(S)		10.0.0.2420).
JERRY HALL	2. TEMPORARY DESIGNATION	3. VARIETY NAME
A THE PARTY OF THE	OR EXPERIMENTAL NUMBER	O. T. HALL I TANIAL
/ ADDDEGO	OFI-93M	CROWN ROYALE
4. ADDRESS (Street and No., or R.F.D. No., City, State, and ZIP, and Country)	5. TELEPHONE (Include area code)	<u></u>
PO BOX 21630	(miciade area code)	6. FAX (Include area code)
KEIZER, OREGON 97307	503-566-9900	503-566-9901
Marating Onedoto 17507	7. PVPO NUMBER	
	F .	
8. Does the applicant own all rights to the variety? Mark an "X" in the	2003 n	031L
The same of the variety? Mark an "X" in the	ne appropriate block. If no, please explain	ain YES N
	•	YES N
•		
9 is the applicant to the t		
9. Is the applicant (individual or company) a U.S. National or a U.S. I	based company? If no, give name of co	untry YES N
		Manual X YES N
		· ——
10. Is the applicant the original owner? YES NO	if no please and	
	if no, please answer one of the follo	owing:
a. If the original rights to variety were owned by individuals		
a. If the original rights to variety were owned by individual(s), is (a	are) the original owner(s) a U.S. National	(s)?
YES NO	If no, give name of country	
 b. If the original rights to variety were owned by a company(ies), 	in (a) It	
to office by a company(les),	is (are) the original owner(s) a U.S. base	d company?
YES NO	if no, give name of country	
	•	•
Additional contract		·
. Additional explanation on ownership (If needed, use the reverse fo	or extra space):	
·		
EASE NOTE:		
•		
•	es) who meet the following and	
ant variety protection can only be afforded to the owners (not licensed		
int variety protection can only be afforded to the owners (not licensed		UPOV member country, or
ant variety protection can only be afforded to the owners (not licensed f the rights to the variety are owned by the original breeder, that pers national of a country which affords similar protection to nationals of the	son must be a U.S. national, national of a	
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To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, Room 326-W, Whitten Building, 14th and Independence Avenue, SW, Washington, D.C. 20250-9410 or call (202) 720-5964 (voice and TDD). USDA is an equal opportunity provider and employer. ST-470-E (04-99) (Destroy previous editions).